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- (52) UK CL (Edition P) **G4A** ADT ASX H1R RBG
- (56) Documents Cited by ISA S-MOS-SYSTEMS, Cardio 86,386,486, A Full-Function, Plug-in, Credit-Card-Sized PC AT, 1994 **MODULES MICROMODULE SYSTEMS, NorthStar** 111-100, NorthStar 111-90 Pentium Processor SCOURAS, Ismini. MicroModule Adds to NorthStar CMP Publications, 27 March 1995 INTEL486 SL Microprocessor SuperSet System Design Guide, Intel, Nov 1992, pp 2.1-2.11 and A.1-A.6 INTEL386 SL Microprocessor SuperSet System Design Guide, Intel, 1992, pp 2.1-2.13 and A.1-A.5
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## (54) Abstract Title IBM PC Compatible multi-chip module

(57) A multi-chip module (10) and a chip set that comprises a plurality of the multi-chip modules. The multi-chip module (10) includes a plurality of functional circuits (40, 42, 36, 32, 34, 44, 28, 50, 48, 20, 26, 46, 30) provided on a substrate, the circuits (40, 42, 36, 32, 34, 44, 28, 50, 48, 20, 26, 46, 30) defining a plurality of signal inputs and outputs. The functional circuits (40, 42, 36, 32, 34, 44, 28, 50, 48, 20, 26, 46, 30) of one embodiment of the module include a CPU (20), serial interfaces (32, 34), a parallel interface (36), a hard drive interface (42), a floppy disk interface (40), a keyboard interface (28), and a flash memory (44).

